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PATENT ABSTRACTS OF JAPAN

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(21)Application
number : 04-222717

(71)Applicant : FUJITSU LTD

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(72)Inventor : YOSHIZAWA KAGEHARU
KISHI SHOICHI

(54) MODE CONNECTION TYPE SAW FILTER

(57)Abstract:

PURPOSE: To facilitate the adjustment of a connection degree so as to obtain a desired filter characteristic even after IDT(interdigital transformer) is formed on a substrate on a mode connection-type SAW(surface acoustic wave) filter used as the filter of a radio equipment and the like.

CONSTITUTION: IDT for SH wave(Shear Wave) 5 is provided between IDT 1 and 3 of input/output parts in the mode connection type SAW filter for Rayleigh wave, and it is mechanically connected or IDT for SH wave 5 is divided into multiple taps and the taps are selectively grounded so as to adjust the connection degree.

